14.

 \boxtimes

A substitute specification.

Other items or information:

A change of power of attorney and/or address letter.

Copy of Notification of a Defective Response; Copy of Notification of a Defective Oath or Declaration

BDSM 7038362021 P.02/09 ORNEY'S DOCKET NUMBER FORM-PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (Rev. 12-29-99) TRANSMITTAL LETTER TO THE UNITED STATES 003300-723 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 09/743,107 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 06 July 1998 PCT/SE99/01230 06 July 1999 TITLE OF INVENTION PEPTIDES BASED ON THE SEQUENCE OF HUMAN LACTOFERRIN AND THEIR USE APPLICANT(S) FOR DO/EO/US Lars A. HANSON; Lars BALTZER; Inger MATTSBY-BALTZER; and Gunnar J. DOLPHIN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 図 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and the PCT Articles 22 and 39(1). \Box A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the international Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) 6. A translation of the international Application into English (35 U.S.C. 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). h have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). items 11. to 16. below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13, 🗖 A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.

P.03/09

U.S. APPLICA 09/743		wn./ see 37 C.F.R. 1.60)	PCT/SE99/01		003	300-723
17.	The following	fees are submitted:			CALCULATIONS	PTO USE ONLY
						
Neith nor in	Basic National Fee (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO					
Interr USPT	national prelim O but Interna	inary examination fee (37 CF tional Search Report prepared	R 1.482) not paid to by the EPO or JPO	, . \$860.00 (970)		
interr but in	national prelim nternational se	inary examination fee (37 CF earch fee (37 CFR 1.445(a)(2)	R 1.482) not paid to USF	TO \$710.00 (958)		
Interr but a	International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00 (956)					
Interr and a	International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)					
		ENTER	APPROPRIATE BAS	IC FEE AMOUNT =	\$	
		154) for furnishing the oath o		20 🛘 30 🗖	\$	
CI	aims	Number Filed	Number Extra	Rate		
Total Clain	us	-20 ≈		X\$18.00 (966)	\$	
Independe	nt Claims	-3 =		X\$80.00 (964)	\$	
Multiple de	spendent clain	n(s) (if applicable)		+ \$270.00 (968)	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$	
Reduction	for 1/2 for fili	ng by small entity, if applicab	ile (see below).		6	<u> </u>
				SUBTOTAL =	\$	
Processing months fro	Processing fee of \$130.00 (156) for furnishing the English translation later than 20 0 30 0 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$	l	
Fee for rec	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (681) per property +				ŝ	
			TOTAL	FEES ENCLOSED =	\$.	
}					Amount to be: refunded	ş
					charged	ş
а. 🗆	Small entity	status is hereby claimed.				
ь. 🗅	A check in the amount of \$ to cover the above fees is enclosed.					
c. 🗆	Please charge my Deposit Account No. 02-4800 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.						
NOTE: Where en appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Benton S. Duffett, Jr. Burns, Doane, Swecker & Mathis, L.L.P. Signature						
[P.O. Box 1			Malandan K Marini	•	
	(703) 836	a, Virginia 22313-1404 -6620	•	<u>Mercedes K. Meyer</u> NAME		
				44,939 REGISTRATION NUMBER		
L						

BURNS DOANE

BURNS DOANE SWECKER & MATHIS LLP ATTORNEYS AT LAW

ALEXANDRIA, VIRGINIA REDWOOD SHORES, CALIFORNIA DURHAM, NORTH CAROLINA REPLY To: P.O. Box 1404

Al xandria, Virginia 22313-1404

TELEPHONE: +1.703.836.6620

FACSIMILE:

+1.703.836.2021 (Group 3)

+1.703.836.0028 (Group 4)

DATE: August 21, 2001

RECIPIENT INFOR	MATION	SENDER INFORMA	SENDER INFORMATION		
То:	Barbara A. Campbell	From:	Mercedes K. Meyer		
Voice Tel. No.:	703-305-3631	Voice Tel. No.:	703-838-6561		
Fax Tel. No.:	703-305-3230	Sent By:	Elizabeth K. Stenson		
Your Ref.:	09/743,107	Our Ref.:	003300-723		
		Total Pages (Inc	cl. Cover Page): 9		

RE: U.S. Patent Application No. 09/743,107

MESSAGE:

Dear Ms. Campbell,

Further to our telephone conversation earlier today, attached please find the executed Declaration/Power of Attorney (3 pages) for the above-identified matter. We look forward to receiving the attachment for the Sequence Listing and notice that the time period for response has been reset.

Should you have any questions, please do not hesitate to contact me.

Very truly yours,

Mercedes K. Me

MXM/eks

NOTE: The information contained in this facsimile message is attorney-client privileged and contains confidential information intended only for the use of the person(s) named above and others expressly authorized to receive it. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this message is prohibited and you are asked to notify us imm diately by telephone and to return this message to us by mail without copying it.

Transmittal Letter to the United States
Designated/Elected Office (DO/EO/US)
Concerning a Filing under 35 U.S.C. 371
International Application No.: PCT/SE99/01230
U.S. Application No.: 09/743,107
Attorney's Docket No.: 003300-723

I hereby certify that this correspondence is being sent by Facsimile Transmission to Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231 on

Date: August 21, 2001

Elizabeth K. Stenson

Name: (Typed or printed name of person signing the certificate)

Sign: Lizabeth K Stenson
(Signature of person signing the certificate)

Date: August 21, 2001

,		7	038362021	P.05/09
United States Patent and T	RADEMARK OFFICE	No.	Commissioner for Patr	nts. Box PCT
	,	Unix	ed States Patent and Trad Washington	1, D.C. 20231
U.S. APPLICATION NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09/743107	HANSON	L	003300-723	 -
1	1	INTERNATIO	NAL APPLICATION NO.	
BENTON JR S DUFFETT BURNS DOANE SWECKER & MATH	is	PCT/	SE99/01230	
PO BOX 1404 ALEXANDRIA, VA 22313 1404		I.A. PILING DATE		
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NOTIFIC	ATION OF A DEFECTIVE		TO BOS O	
1 The segment for an exten	raion of time /27 CED 1 126/	o)) filed	is defec	rtiva
because the required fee is missing	nsion of time (37 CFR 1.136)			
(a)(5).	insufficient. Extension of the	ie iecs are listeu	at 3/ CFR 1.1/(a	1)(1)-
2. Applicant's response fil			after the expiration	
the period for response set in the Capplication will become abandoned			. Thi	
Office notification under 37 CFR 1		Atension of time	to reply to the las	L
	led June 05, 2001 is herel			
requirements set forth in the NOTI PCT/DO/EO/905) mailed App			Form	
PC17DO/E01903) Itiatied Apr	nave not bee	n completed.		
The state of the leaves of	and and the sign for Tradials			
	onal application into English. for the reasons indicated on the at	sched Notice of De	feorive	
Translation.	the tree tottoday butteriods on the said		100470	
Processing fee (37 CFR 1.4	* * * *			
Oath or Declaration of inve	ntors(s). with 37 CFR 1.497(a) and (b) for t	ho masana indiana	d on the otherhod	
PCT/DO/EO/917.	MIII 37 CFR 1.457(8) 8110 (8) 101 1	me reasons muncate	a on the anathen	
Surcharge (37 CFR 1.492(e)).			
Sequence Listing.				
pot in compliance v PCT/DO/EO/920.	with 37 CFR 1.821-1.825 for the 1	easons indicated on	the attached	
Additional claim fees.				
В				
Applicant is required to complete this Notification or within the time	he response within a time limit	it of ONE MONT	TH from the date	of
Requirements (Form DO/EO/905),	whichever is the longer. No	extension of this	time limit may b	ne ne
granted under 37 C.F.R. § 1.136, I	but the period for response se	t in the Notificati	on of Missing	
Requirements (Form DO/EO/905)	may be extended under 37 C.	F.R. § 1.136(a).		
Applicant is reminded that any com-	umunication to the United Stat	es Patent and Tra	ademark Office m	nust
be mailed to the address given in th	e heading and include the U.	S. application no	shown above. (3	17
CFR 1.5)				
Enclosed: PCT/DO/EO/917	Notice of Defective Transla	tion		A 1-00.
E PCT/DO/E0/920	Lang!		URGE	N [
_	_			-
	Barbara A. Campbell			
FORM PCT/DO/EO/916 (March 2001)	_	e: 703-305-3631	BURNS, DOANI MATHIS, L.L.I	S. SWECKE
· Order C in DOI EO/3 to (Mariett 2001)	م سد ما	ctent		WECFILE

003300-723 AUG 15 2001 200000 81181018 DOCKETED Con be extend From Original Missing De.

United State	S PATENT AND TRADE	MARK OFFICE	United S	Commissioner for Patents, Box PC Lates Patent and Tradsmark Offic Washington, D.C., 2023 www.uspo.p	
U.S. APPLICATION NO.		PIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09/74310	7	HANSON	L	003300-723	
			International application no.		
BENTON S DUFFET	S DUFFETT NAME SWECKER & MATHIS		PCT/SE99/01230		
PO BOX 1404			I.A. FILING DATE	PRIDALTY DATE	
ALEXANDRIA, VA 22	313 1404		06 JUL 99	06 JUL 98	
1		1	date malled:	13 AUG 2001	

NOTIFICATION OF A DEFECTIVE OATH OR DECLARATION

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371(c)(4) for entry into the national stage in the United States of America. The period within which to correct the deficiency noted below and avoid abandonment is set in the accompanying Notification.

A new oath or declaration, properly identifying this application (preferably by the international mply

	on number and international filing date) is required. The oath or declaration does not comp CFR 1.497(a),(b) and (f) in that it:
2. dc 3. dc 4. dc 5. dc to	not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68. bes not identify the application to which it is directed, bes not identify the inventor(s).(executed page three is missing) bes not identify the citizenship of each inventor. bes not state that the person making the oath or declaration believes the named inventor or inventors be the original and first inventor or inventors of the subject matter which is claimed and for which patent is sought.
1.497(a) WILL R	E TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR AND (b), AND 1.497(d) WHERE APPROPRIATE, WITHIN THE TIME PERIOD SET ESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE ONMENT OF THE APPLICATION.
Addition	ally, the oath or declaration does not comply with 37 CFR 1.63 in that it:
1. 🕱	does not identify the mailing address of each inventor. If the residence is different from the mailing address, then the city and state or city and foreign country of residence of each inventor must also be given.
2.	does not state that the person making the oath or declaration:
a. 🗀	has reviewed and understands the contents of the application, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
b. [acknowledges the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.
3.	does not identify the foreign application for patent or inventor's certificate for which a claim for priority is made pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.
	Barbara A. Campbell
	Telephone: 703-305-3631

FORM PCT/DO/EO/917 (March 2001)

RECEPTION OK

TX/RX NO

CONNECTION TEL SUBADDRESS

CONNECTION ID

7038362021

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